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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,034	09/18/2006	Masaki Ninomiya	R2184.0494/P494	4395
24998 7590 08/29/2011 DICKSTEIN SHAPIRO LLP 1825 EYE STREET NW			EXAMINER	
			YOUNG, WAYNE R	
Washington, DC 20006-5403			ART UNIT	PAPER NUMBER
			2627	
			MAIL DATE	DELIVERY MODE
			08/29/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Notice of Abandonment	10/579,034	NINOMIYA ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	THOMAS ALUNKAL	2627			
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
This application is abandoned in view of:					
	Mailing or Transmission dated month(s)) which expired on), which is after the expiration of the			
(b) A proposed reply was received on, but it does (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 f	n consists only of: (1) a timely filed an I Notice of Appeal (with appeal fee);	nendment which places the			
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See dol ≥ No reply has been received.	ute a proper reply, or a bona fide atte explanation in box 7 below).	mpt at a proper reply, to the non-			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) (a) The issue fee and publication fee, if applicable, was which is after the expiration of the statutory pallowance (PTOL-85). (b) The submitted fee of Signature is insufficient. A balance The issue fee required by 37 CFR 1.18 is Signature is sue fee and publication fee, if applicable, has not such as the submitted fee and publication fee, if applicable, has not such as the submitted fee and publication fee, if applicable, has not such as the submitted fee.	5). s received on (with a Certifice period for payment of the issue fee (are of \$ is due. The publication fee, if required by 37	ate of Mailing or Transmission dated id publication fee) set in the Notice of			
Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	uired by, and within the three-month p	period set in, the Notice of			
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR			
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		e the period for seeking court review			
7. The reason(s) below:					
/Wayne Young/ Supervisory Patent Examiner, Art Unit 2627	/Thomas D Alunkal/ Examiner, Art Unit 2627				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

US Patent and Trademark Office
PTOL-1432 (Fev. 04-01)

Notice of Abandonment

Part of Paper No. 20110824